DECLARATION OR PATENT APPLICATION (JOIL OR SOLE) (Under 37 CFR § 1.63; with Power of Attorney) FROMMER LAWRENCE & HAUG LLP FLH File No. 450100-4135

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention ENTITLED:

DATA COMMUNICATION METHOD		RATUS, AND PHYSICAL-LAYER CUIT	-CONTROL INTEGRATED	
the specification of which				
is attached hereto.				
	7 1007 as Amplicat	ion Coniol No. 09/0/3 411		
	as Applicat	ion Serial No. <u>08/943,611</u>		
with amendment(s) through		(if applicable,		
the claims, as amended by any amendment	referred to above.	he contents of the above-identif		
I acknowledge the duty to disc to be material to patentability as defi		tes Patent and Trademark Office		
	y benefits under Title sted below and have a	35, United States Code, § 119 olso identified below any foreign	of any foreign application(s) n application for patent or	
Prior Foreign Application(s)		• • • • • • • • • • • • • • • • • • • •	Priority Claimed:	
Number:	Country:	Filed (Day/Month/Year):	Yes No	
8-281808	Japan	3 October 1996	<u>x</u>	
9-248078	Japan	12 September 1997	X	
Below and, insofar as the subject matter states application in the manner provided the states of the United States of the United States of the prior application and the state of the state	er of each of the claim ded by the first parag Patent and Trademark O Code of Federal Regula national or PCT intern	raph of Title 35, United States ffice all information known to m tions, Sec. 1.56, which became a ational filing date of this appl	isclosed in the prior United Code § 112, I acknowledge the me to be material to available between the filing	
	Day/Month/Year):	Status (patented, pending	, abandoned):	
appointed associate, my attorneys, with alterations and amendments therein, to to transact all business in the Patent all communications about the application william S. FROMMER, c/o FROMMER LAWRENCE & HAUG LL	n full power of substi file continuation and and Trademark Office on are to be directed Esq.	divisional applications thereof and in the Courts in connection to the following correspondence Direct all telephone call (212) 588-0800	cute this application, to make f, to receive the Patent, and therewith, and specify that address:	
745 Fifth Avenue New York, New York 10151		to the attention of: WILLIAM S. FROMMER		
I hereby declare that all stat information and belief are believed to willful false statements and the like Title 18 of the United States Code and or any patent issued thereon.	be true; and further so made are punishable	by fine or imprisonment, or bot	with the knowledge that th, under Section 1001 of	
INVENTOR(S): 7	TAKAHIRO FUJIMO	Date: M	arch 6, 1998	
Residence:	Tokyo, Japan Napan		1	
Signature: Tomoto Tama Full name of 2nd joint inventor (if an		Date:	anch 21. 1998	
Residence: Citizenship:	Kanagawa, Japan Japan	1		
Signature: Full name of 3rd joint inventor (if an Residence: Citizenship:	y):	Date:		
[Similarly list additional inventors or Post Office Address(es) of inventor(s) [if all inventors have the same post or post of the same post or post o	:	Sony Corporation 7-35 Kitashinagawa 6-chor Shinagawa-Ku, Tokyo, Japa		
Note: In order to qualify for reduced having rights to the invention must al				

Supporting a Claim by Another for] Small Entity Status" form [e.g. for Independent Inventor, Small Business Concern,

Nonprofit Organization, individual Non-Inventor].

Note: A post office address must be provided for each inventor.